Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 13 Apr 2024 until 23:59 on Sunday 14 Apr 2024

Forecast Issued on Saturday 13 Apr 2024 at 03:44

Confidence: High for general theme, but moderate for timing of rain bands and strength of winds Saturday to Monday. Low confidence for Tuesday and Wednesday.

Headline for Saturday 13 Apr 2024: Dull, damp morning. Brighter afternoon with a few showers. Cold with strong winds.

Mountain weather hazards on Saturday 13 Apr 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Cloudy	Light rain showers	Sunny intervals	Clear night
Precipitation probability					
60%	80%	20%	30%	10%	<05%

Forecast for Saturday 13 Apr 2024

Weather: Patchy light rain or drizzle at first, turning more persisting in the morning. Rain clears around midday, with a few scattered showers in the afternoon. Dry with increasingly clear skies in the evening.

Chance of cloud-free hill tops above 800m: Nil in the morning 80% in the afternoon

Low cloud and visibility: Very poor visibility in the morning with persistent cloud often down to lower slopes. Cloud lifting to around 800m early afternoon before largely dispersing by the end of the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 13 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/38 SW	35/44 SW	37/48 SW	38/50 W	33/43 W	34/43 W	32/42 W
600	25/32 SW	28/38 SW	30/41 SW	32/45 W	26/37 W	26/38 W	26/37 W
300	9/25 SW	11/28 SW	12/32 SW	15/37 W	11/30 W	11/30 W	11/30 W
Valley	8/21 SW	12/26 SW	14/32 SW	15/35 W	11/27 W	11/27 W	13/30 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-0	6/-1	5/-1	2/-5	2/-6	0/-8	0/-8
600	7/2	7/2	7/2	5/-1	4/-2	3/-4	2/-4
300	8/5	8/5	8/6	8/4	7/4	5/2	5/1
Valley	9/7	10/7	10/7	10/7	9/7	8/5	8/5
Freezing Level*	1600m	1800m	1500m	1200m	900m	800m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds will give a notable wind chill, especially in the evening with the lowering freezing level.

Forecast for Sunday 14 Apr 2024

Weather: Dry with a clear spells in the early hours. Cloud increasing in the morning, with a few showers, wintery above 900m. Shower turn more frequent and heavier in the afternoon and evening.

Maximum wind: West 20 gusting 30 mph becoming southwest 25-30mph gusting 45 mph in the afternoon.

Chance of cloud-free hill tops above 800m: 80% in the morning, 40% in the afternoon

Low cloud and visibility: Very good visibility in the morning with only patchy cloud near the summits. Cloud becoming more frequent or persistent with bases lowering to 600m in the afternoon.

Temperature: **Valleys:** Plus 7 Celsius rising to 9 Celsius
At 800m: Plus 1 or 2 Celsius.
Freezing level: 1000m, rising above the summits in the afternoon.

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Ground Conditions Supplement
No recent ground conditions report available.

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